

**Exhibit A to the Complaint**

**Location:** Jersey City, NJ  
**Total Works Infringed:** 40

**IP Address:** 74.105.21.243  
**ISP:** Verizon Fios

Work	Hash	UTC	Site	Published	Registered	Registration
1	7A0C0AEDCADAEBF5607A4CE158BF976D37D4CBE2	04/20/2019 22:15:46	Blacked	04/15/2019	05/11/2019	PA0002173886
2	042F989BADA759BC435F65401EF1D22BACA977AD	02/20/2019 06:25:09	Blacked	02/09/2019	03/11/2019	PA0002158599
3	08CF1718B7A2428C1BCACA18048FCD4AA983CF11	10/10/2018 04:57:05	Blacked	08/18/2018	09/05/2018	PA0002135664
4	0B8C0195FD49271AF6719BF9978B5B8F793D7A05	10/17/2018 05:58:46	Blacked Raw	09/19/2018	11/01/2018	PA0002143420
5	11A8FCC8774BBD3FF52733C0AADEE0C0514F6900	04/13/2019 07:22:13	Blacked Raw	04/12/2019	05/11/2019	PA0002173884
6	13F39FB5BD9C230CB65950BE5F90A3C520C547BC	10/21/2018 22:54:47	Blacked Raw	10/14/2018	11/01/2018	PA0002143424
7	143E85ACB5D4F1E2AFB811CCEE6E431D4D064B8A	10/29/2018 04:03:39	Blacked	09/07/2018	10/16/2018	PA0002127772
8	14ABCC99DF68FF273CC50A7A6E523A50DE7104B4	10/25/2018 01:58:15	Blacked	10/02/2018	10/16/2018	PA0002127785
9	1C87841B268422D88C2268C468B9995DCFFCE458	02/19/2019 11:55:37	Blacked Raw	02/16/2019	03/11/2019	PA0002158595
10	20861D1CFB76E8A75CBAD1AD1B9D1BD9B2BDF151	09/27/2018 18:48:29	Blacked	09/27/2018	11/01/2018	PA0002143428
11	23DCFC94AE2421386790146F36DD51CB3E153A2B	03/07/2019 03:04:47	Blacked	12/16/2018	02/02/2019	PA0002154976
12	2944FE890189699C5EED0D07DA9F64572BB14DED	02/19/2019 12:25:42	Blacked	02/13/2019	03/11/2019	PA0002158597
13	2BDB068D7649BB74F337A38B5E174EA8741D1E6D	11/06/2018 06:29:25	Blacked Raw	07/16/2018	09/01/2018	PA0002119681
14	315FBC98FD8F7F4C5540B9E7A0B2C5DBF5397857	01/03/2019 03:34:31	Blacked Raw	01/02/2019	02/02/2019	PA0002155379
15	3830ED9AEC4589AD583908B403A0D15DFFC46493	10/21/2018 20:04:07	Blacked	10/17/2018	10/28/2018	PA0002130456
16	3F1C2EC0604509E29EE888AE1376E2745E930AC0	10/13/2018 14:59:22	Blacked	10/12/2018	10/28/2018	PA0002130455
17	3F31920A34DA2F0CA746F80BF7B721D16EF85592	03/17/2019 19:35:41	Blacked	03/11/2019	03/31/2019	PA0002163979

Work	Hash	UTC	Site	Published	Registered	Registration
18	4F8A70A0A66B9EAB0E22F60A2B39523966498B12	10/17/2018 06:14:12	Blacked	03/11/2018	04/17/2018	PA0002116091
19	52A628E69511027723C406D81753E73A16AE03E3	02/23/2019 06:30:20	Blacked Raw	02/21/2019	04/29/2019	PA0002170356
20	52CE09FBD531A22F3B6F5CF47706591103339F01	11/06/2018 07:15:02	Blacked	11/21/2017	01/04/2018	PA0002069353
21	52DBCAB7B39058F361707D52D0191BCAB55EB38A	11/12/2018 19:28:27	Blacked	09/17/2018	10/16/2018	PA0002127778
22	579D4AA8DA1D6EF40E0B8A8E0FEAF3827040BC67	11/30/2018 07:36:41	Blacked Raw	11/28/2018	01/22/2019	PA0002149836
23	59584D7A01BBE527D24B7329308B5BF9DF2191A8	11/06/2018 07:15:07	Blacked Raw	02/06/2018	02/20/2018	PA0002104186
24	67E4B6708CEDCF8CAE70B7A8D1DA0DD2578B96F6	11/17/2018 10:46:38	Blacked Raw	11/13/2018	12/10/2018	PA0002145836
25	70B761FF3F643B68FB884C63123089AB5213A91A	01/08/2019 03:35:50	Blacked	01/05/2019	01/22/2019	PA0002147685
26	74B17221EBE9407AE907992D7D10932F8CBB01EC	10/29/2018 04:24:52	Blacked Raw	10/04/2018	10/16/2018	PA0002127787
27	815CE21B2D5205ED568784E2AE679CA4F4145010	03/02/2019 23:21:13	Blacked	03/01/2019	03/31/2019	PA0002163976
28	8936E90C389F352F9462E470AD02BB1F9F55BEEF	11/06/2018 06:10:46	Blacked Raw	07/26/2018	09/01/2018	PA0002119594
29	9481FAFB8595C11CC3525E9F1FD06FE7F1D6C50E	10/17/2018 07:41:34	Blacked Raw	06/01/2018	07/14/2018	PA0002128077
30	9733890E1241CC8A99F9ACDEECB0B57AA15F9349	10/21/2018 21:09:57	Blacked	10/07/2018	10/16/2018	PA0002127790
31	A913010CC1A52DF3AC722D912B514555FDAD4B64	11/26/2018 04:34:58	Blacked Raw	11/21/2018	12/18/2018	PA0002141915
32	AB2FF852202347B46D62EF352A51D480661A4FAE	11/06/2018 06:34:27	Blacked	03/21/2018	04/12/2018	PA0002091520
33	BCA0AA01E2FCFBCE9BA31F2EB6861B2C17C8C5A	03/07/2019 03:01:26	Blacked	11/16/2018	11/25/2018	PA0002136637
34	BE47A2DF9F06B30A58871E8C917F04A2CA41C0B1	01/01/2019 21:31:30	Blacked Raw	12/28/2018	02/02/2019	PA0002155006
35	C3CA6630C8DE36E527DD3BEF5F270B162C6E16F2	03/07/2019 03:00:08	Blacked	04/10/2018	05/23/2018	PA0002101304
36	CB8875B3FE338F13D24CAD639D8AD27A31F2C578	03/17/2019 20:37:22	Blacked Raw	03/08/2019	04/29/2019	PA0002169934

Work	Hash	UTC	Site	Published	Registered	Registration
37	E3D74D928525DE5096328F063BF612801E002BDE	10/29/2018 04:03:43	Blacked	09/02/2018	11/01/2018	PA0002143413
38	F2357172E626F78F21663CA796A4374B9717549F	01/21/2019 17:43:29	Blacked	01/20/2019	02/22/2019	PA0002155135
39	F29FB427E07BFCD850C0DF7DB1EDB5BE24C0267F	11/19/2018 22:13:17	Blacked Raw	11/18/2018	12/10/2018	PA0002146476
40	F823708E40F8DAAD728E307409CED40982D35919	11/26/2018 04:34:25	Blacked	11/21/2018	01/22/2019	PA0002149833